

CLAIMS

We claim:

1. An optical drive bezel for coupling to an optical drive including:
 - a functional bezel having a first opening to receive an optical disk and a first plurality of attachment features, the functional bezel coupled to the optical drive;
 - a disk guide rigidly coupled to the functional bezel;
 - a cosmetic bezel having a second opening to receive the optical disk and second plurality of attachment features, the cosmetic bezel rigidly coupled to the functional bezel; and
 - wherein the first opening and the second opening are in alignment.
2. The optical drive bezel of claim 1 wherein the functional bezel provides structural rigidity for the optical drive.
3. The optical drive bezel of claim 1 further comprising:
 - a cosmetic screen attached to the cosmetic bezel.
4. The optical drive bezel of claim 1 wherein the functional bezel includes a plurality of mounting points for mounting the functional bezel to the optical drive and for mounting the functional bezel to an enclosure that houses the optical drive.

5. The optical drive bezel of claim 1 wherein the functional bezel includes a plurality of mounting points for mounting the functional bezel to various configuration of various optical drives.
6. The optical drive bezel of claim 1 wherein the first plurality of attachment features of the functional bezel matches the second plurality of attachment features.
7. The optical drive bezel of claim 1 wherein the disk guide facilitates proper attachment of the optical disk into the optical drive.
8. The optical drive bezel of claim 1 wherein the disk guide includes a ramp feature to point the optical disk down into the optical drive during injection and to point the optical disk up during ejection.
9. The optical drive bezel of claim 1 wherein the cosmetic bezel includes a recess configured to receive the cosmetic screen.
10. The optical drive bezel of claim 1 wherein the second opening in the cosmetic bezel is larger than the first opening in the functional bezel to facilitate injection or ejection.
11. The optical drive bezel of claim 1 wherein the cosmetic screen performs at least one of minimizing contaminants into the optical disk drive and wiping the optical disk as the optical disk is being inserted into the optical drive.

12. An optical disk drive assembly comprising:

an optical disk drive coupling to an optical drive bezel assembly, the optical drive bezel having a functional bezel rigidly attached to a cosmetic bezel, and wherein a slot is provided in the optical drive bezel to allow an optical disk to pass therethrough.

13. The optical drive assembly of claim 12 further comprises a cosmetic screen disposed between the functional bezel and the cosmetic bezel, the cosmetic screen fixedly attached to the cosmetic bezel.

14. The optical drive assembly of claim 12 further comprises a disk guide rigidly coupling to the functional bezel.

15. The optical drive assembly of claim 14 wherein:

the functional bezel having a first opening to receive an optical disk and a first plurality of attachment features, the functional bezel coupling to the optical drive;

the cosmetic bezel having a second opening to receive the optical disk and second plurality of attachment features; and

wherein the first opening and the second opening are in attachment to form the slot.

16. The optical drive assembly of claim 14 wherein the functional bezel provides structural rigidity for the optical drive.
17. The optical drive assembly of claim 14 wherein the functional bezel includes a plurality of mounting points for mounting the functional bezel to the optical drive.
18. The optical drive assembly of claim 14 wherein the functional bezel includes a plurality of mounting points configured for mounting the functional bezel to the optical drive.
19. The optical drive assembly of claim 14 wherein the first plurality of attachment features of the functional bezel matches the second plurality of attachment features.
20. The optical drive assembly of claim 14 wherein the disk guide facilitates proper attachment of the optical disk into the optical drive.
21. The optical drive assembly of claim 14 wherein the disk guide includes a ramp feature to point the optical disk down into the optical drive during injection and to point the optical disk up during ejection.
22. The optical drive assembly of claim 14 wherein the cosmetic bezel includes a recess configured to receive the cosmetic screen.

23. The optical drive assembly of claim 14 wherein the second opening in the cosmetic bezel is larger than the first opening in the functional bezel to facilitate injection or ejection.
24. The optical drive assembly of claim 14 wherein the cosmetic screen performs at least one of minimizing contaminants into the optical disk drive and wiping the optical disk as the optical disk is being inserted into the optical drive.
25. A computer system comprising:
- an enclosure housing a computer system having an optical drive;
 - an optical drive attached to the enclosure;
 - a functional bezel having a first opening to receive an optical disk and a first attachment feature, the functional bezel coupled to the optical drive and the enclosure;
 - a disk guide rigidly coupled to the functional bezel;
 - a cosmetic bezel having a second opening to receive the optical disk and second attachment feature, the cosmetic bezel rigidly coupled to the functional bezel through a coupling of the first and the second attachment features; and
 - wherein the first opening and the second opening are in alignment through the coupling of the first and the second attachment features.
26. The optical drive bezel of claim 25 wherein the optical drive is mounted to the enclosure.

27. The optical drive bezel of claim 25 further comprises a cosmetic screen attached to the cosmetic bezel.
28. The optical drive bezel of claim 27 wherein the cosmetic bezel includes a recess configured to receive the cosmetic screen.
29. The optical drive bezel of claim 25 wherein the functional bezel provides structural rigidity for the optical drive.
30. The optical drive bezel of claim 25 wherein the functional bezel includes a plurality of mounting points for mounting the functional bezel to the optical drive.
31. The optical drive bezel of claim 25 wherein the functional bezel includes a plurality of mounting points configured for mounting the functional bezel to the optical drive.
32. The optical drive bezel of claim 25 wherein the first plurality of attachment features of the functional bezel matches the second plurality of attachment features.
33. The optical drive bezel of claim 25 wherein the disk guide facilitates proper attachment of the optical disk into the optical drive.

34. The optical drive bezel of claim 25 wherein the disk guide includes a ramp feature to point the optical disk down into the optical drive during injection and to point the optical disk up during ejection.
35. The optical drive bezel of claim 25 wherein the second opening in the cosmetic bezel is larger than the first opening in the functional bezel to facilitate injection or ejection.
36. The optical drive bezel of claim 25 wherein the second opening in the cosmetic bezel is larger than the first opening in the functional bezel to facilitate injection or ejection.